

# Safety Data Sheet: WHIP IT WIPES II 72 CT BUCKET SAMPLE, NAC MM

Supercedes Date Not applicable

Issuing Date 01/09/2013

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** WHIP IT WIPES II 72 CT BUCKET SAMPLE, NAC MM

**Recommended use** Personal care

**Information on Manufacturer**

CERTIFIED LABS, DIV. OF NCH CORP.

BOX 152170

IRVING, TEXAS 75015

**Product Code** 4222

**Chemical nature** Aqueous solution and solid

**Emergency Telephone Number**

CHEMTREC® 800-424-9300

**Telephone inquiry**

972-579-2477

## 2. HAZARD IDENTIFICATION

**Color** White

**Physical State** Liquid and woven fabric

**Odor** Citrus

### GHS

#### Classification

##### Physical Hazards

None

##### Health Hazard

Skin Sensitization

Category 1

##### Other hazards

None

#### Labeling

##### Signal Word

WARNING



#### Hazard Statements

H317 - May cause an allergic skin reaction

#### Precautionary Statements

P261 - Avoid breathing mist or vapor.

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P272 - Contaminated work clothing should not be allowed out of the workplace

P302+ P352 - IF ON SKIN: Wash with plenty of soap and water

P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse

P501 - Dispose of contents/container to an approved waste disposal plant.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Component                | CAS-No     | Weight % |
|--------------------------|------------|----------|
| C9-11 Alcohol ethoxylate | 68439-46-3 | 1-5      |
| Propylene glycol         | 57-55-6    | 1-5      |
| Sodium xylene sulfonate  | 1300-72-7  | 1-5      |
| D-Limonene               | 5989-27-5  | 1-5      |

## 4. FIRST AID MEASURES

#### General advice

Avoid contact with eyes.

#### Eye Contact

Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if irritation develops and persists.

#### Skin Contact

No hazards which require special first aid measures.

#### Inhalation

If inhaled, remove to fresh air. Get medical attention if symptoms occur.

#### Ingestion

Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention if symptoms occur.

#### Notes to physician

May cause sensitization of susceptible persons.

## 5. FIRE-FIGHTING MEASURES

**Flash Point** > 212 °F / > 100 °C

**Flammability Limits in Air % Mixture.**

**Suitable Extinguishing Media**

Water spray. Foam. Alcohol-resistant foam. Dry chemical. Carbon dioxide (CO2). Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Specific hazards arising from the chemical**

None known.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

|             |          |                       |                      |
|-------------|----------|-----------------------|----------------------|
| <b>NFPA</b> | Health 1 | <b>Flammability</b> 0 | <b>Instability</b> 0 |
| <b>HMIS</b> | Health 1 | <b>Flammability</b> 0 | <b>Instability</b> 0 |

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions**

Avoid contact with eyes.

**Environmental Precautions**

No special environmental precautions required.

**Methods for Containment**

No information available.

**Methods for Cleaning Up**

Pick up and transfer to properly labeled containers.

**Neutralizing Agent**

Not applicable.

## 7. HANDLING AND STORAGE

**Handling**

Avoid contact with eyes.

**Storage**

Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place.

**Storage Temperature**

**Minimum** 35 °F / 2 °C      **Maximum** 120 °F / 49 °C

**Storage Conditions**

**Indoor** X      **Outdoor**      **Heated**      **Refrigerated**

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines**

| <b>Component</b>         | <b>ACGIH TLV</b>  | <b>OSHA PEL</b>   | <b>NIOSH</b>      |
|--------------------------|-------------------|-------------------|-------------------|
| C9-11 Alcohol ethoxylate | No data available | No data available | No data available |
| Propylene glycol         | No data available | No data available | No data available |
| Sodium xylene sulfonate  | No data available | No data available | No data available |
| D-Limonene               | No data available | No data available | No data available |

**Engineering Measures**

Not required.

**Personal Protective Equipment**

**Eye/Face Protection** None under normal processing.

**Skin Protection** None under normal processing

**Respiratory Protection** None under normal processing.

**General Hygiene Considerations**

Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                     |                           |                                  |                   |
|-------------------------------------|---------------------------|----------------------------------|-------------------|
| <b>Physical State</b>               | Liquid and woven fabric   | <b>Viscosity</b>                 | Not applicable    |
| <b>Color</b>                        | White                     | <b>Odor</b>                      | Citrus            |
| <b>Odor Threshold</b>               | Not applicable            | <b>Appearance</b>                | Opaque            |
| <b>pH</b>                           | 11                        | <b>Specific Gravity</b>          | 1.010             |
| <b>Evaporation Rate</b>             | No information available  | <b>Percent Volatile (Volume)</b> | 95.6              |
| <b>VOC Content (%)</b>              | <1                        | <b>Vapor Pressure</b>            | >0.1 mmHg @ 70°F  |
| <b>Vapor Density</b>                | >1 (Air = 1.0)            | <b>Solubility</b>                | Partly miscible   |
| <b>n-Octanol/Water Partition</b>    | No data available         | <b>Melting Point/Range</b>       | No data available |
| <b>Decomposition Temperature</b>    | No data available         | <b>Boiling Point/Range</b>       | No data available |
| <b>Flammability (solid, gas)</b>    | No data available         | <b>Method</b>                    | Seta closed cup   |
| <b>Flash Point</b>                  | > 212 °F / > 100 °C       | <b>Upper 6.1 Lower 0.7</b>       |                   |
| <b>Autoignition Temperature</b>     | No information available. |                                  |                   |
| <b>Flammability Limits in Air %</b> | Mixture.                  |                                  |                   |

## 10. STABILITY AND REACTIVITY

**Chemical Stability**

Stable. Hazardous polymerization does not occur.

**Conditions to Avoid**

None known

**Incompatible Products**

None known

**Hazardous Decomposition Products**

Carbon oxides

**Possibility of Hazardous Reactions**

None under normal processing

## 11. TOXICOLOGICAL INFORMATION

### Product Information

The following values are calculated based on chapter 3.1 of the GHS document (Rev. 3, 2009):

|                               |  |
|-------------------------------|--|
| Oral LD50                     | No information available   |
| Dermal LD50                   | No information available   |
| Inhalation LC50               |  |
| Gas                           | No information available   |
| Mist                          | No information available   |
| Vapor                         | No information available   |
| Principle Route of Exposure   | Skin contact, Eye contact.   |
| Primary Routes of Entry       | Skin Absorption  |
| Acute Effects                 |  |
| Eyes                          | May cause eye irritation.  |
| Skin                          | Repeated exposure may cause skin dryness or cracking. May cause sensitization by skin contact. |
| Inhalation                    | Low hazard for usual industrial or commercial handling.  |
| Ingestion                     | Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.                |
| Chronic Toxicity              | May cause skin sensitization in some individuals .   |
| Target Organ Effects          | Immune system, Central nervous system, Liver, Kidney.  |
| Aggravated Medical Conditions | Skin disorders, Neurological disorders, Kidney disorders, Liver disorders.                     |

### Component Information

#### Acute Toxicity

| Component                | LD50 Oral             | LD50 Dermal              | LC50 Inhalation   | Draize Test       | Other             |
|--------------------------|-----------------------|--------------------------|-------------------|-------------------|-------------------|
| C9-11 Alcohol ethoxylate | = 1378 mg/kg ( Rat )  | > 2 g/kg ( Rabbit )      | no data available | no data available | no data available |
| Propylene glycol         | = 20000 mg/kg ( Rat ) | = 20800 mg/kg ( Rabbit ) | no data available | no data available | no data available |
| Sodium xylene sulfonate  | = 7200 mg/kg ( Rat )  | no data available        | no data available | no data available | no data available |
| D-Limonene               | = 4400 mg/kg ( Rat )  | > 2000 mg/kg ( Rabbit )  | no data available | no data available | no data available |

#### Chronic Toxicity

| Component                | Mutagenicity      | Sensitization      | Developmental Toxicity | Reproductive Toxicity | Target Organ Effects |
|--------------------------|-------------------|--------------------|------------------------|-----------------------|----------------------|
| C9-11 Alcohol ethoxylate | no data available | no data available  | no data available      | no data available     | no data available    |
| Propylene glycol         | no data available | no data available  | no data available      | no data available     | CNS, liver, kidney   |
| Sodium xylene sulfonate  | no data available | no data available  | no data available      | no data available     | no data available    |
| D-Limonene               | no data available | Skin sensitization | no data available      | no data available     | no data available    |

#### Carcinogenicity

There are no known carcinogenic chemicals in this product.

| Component                | ACGIH          | IARC           | NTP            | OSHA           | Other          |
|--------------------------|----------------|----------------|----------------|----------------|----------------|
| C9-11 Alcohol ethoxylate | not applicable |
| Propylene glycol         | not applicable |
| Sodium xylene sulfonate  | not applicable |
| D-Limonene               | not applicable |

## 12. ECOLOGICAL INFORMATION

### Product Information

No information available.

### Component Information

| Component                | Toxicity to Algae  | Toxicity to Fish   | Microtox               | Water Flea                                    | log Pow |
|--------------------------|--|--|------------------------|---|---------|
| C9-11 Alcohol ethoxylate | no data available  | no data available  | no data available      | no data available                             | N/A     |
| Propylene glycol         | EC50 = 19000 mg/L<br>Pseudokirchneriella<br>subcapitata 96 h | LC50 = 51600 mg/L Oncorhynchus<br>mykiss 96 h<br>LC50 41 - 47 mL/L Oncorhynchus<br>mykiss 96 h<br>LC50 = 51400 mg/L Pimephales<br>promelas 96 h<br>LC50 = 710 mg/L Pimephales<br>promelas 96 h | EC50 = 710 mg/L 30 min | EC50> 10000 mg/L 24 h<br>EC50> 1000 mg/L 48 h | N/A     |
| Sodium xylene sulfonate  | no data available  | no data available  | no data available      | no data available                             | N/A     |
| D-Limonene               | no data available  | LC50 0.619 - 0.796 mg/L Pimephales<br>promelas 96 h<br>LC50 = 35 mg/L Oncorhynchus<br>mykiss 96 h  | no data available      | no data available                             | N/A     |

### Persistence and Degradability

No information available.

### Bioaccumulation

No information available.

### Mobility

No information available.

### 13. DISPOSAL CONSIDERATIONS

|                    |  |
|--------------------|--|
| Product Disposal   | Dispose of in accordance with local regulations.                                   |
| Container Disposal | Empty containers should be taken for local recycling, recovery, or waste disposal. |

### 14. TRANSPORT INFORMATION

|          |               |
|----------|---------------|
| DOT      | Not regulated |
| TDG      | Not regulated |
| ICAO     | Not regulated |
| IATA     | Not regulated |
| IMDG/IMO | Not regulated |

### 15. REGULATORY INFORMATION

|             |          |
|-------------|----------|
| Inventories |          |
| TSCA        | Complies |
| DSL         | Complies |

#### U.S. Federal Regulations

##### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazardous Categorization

| Acute Health Hazard | Chronic Health Hazard | Fire Hazard | Sudden Release of Pressure Hazard | Reactive Hazard |
|---------------------|-----------------------|-------------|-----------------------------------|-----------------|
| Yes                 | Yes                   | No          | No                                | No              |

#### CERCLA

| Component                | Hazardous Substances RQs | CERCLA EHS RQs |
|--------------------------|--------------------------|----------------|
| C9-11 Alcohol ethoxylate | Not applicable           | Not applicable |
| Propylene glycol         | Not applicable           | Not applicable |
| Sodium xylene sulfonate  | Not applicable           | Not applicable |
| D-Limonene               | Not applicable           | Not applicable |

#### Canada

#### Exempt

#### WHMIS Hazard Class

Non-controlled

### 16. OTHER INFORMATION

|                     |                           |
|---------------------|---------------------------|
| Prepared By         | Ana Santiago              |
| Supercedes Date     | Not applicable            |
| Issuing Date        | 01/09/2013                |
| Reason for Revision | No information available. |
| Glossary            | No information available. |
| List of References  | No information available. |

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